Tool Maker

Demonstrates practical knowledge of safety and quality control in drilling, installing fasteners and inspecting installations in aerospace assembly. Exhibit the knowledge of the tools and processes for hand tapping and repairing a thread with a threading die. Demonstrates practical knowledge of power island equipment and associated safety practices. Demonstrates practical knowledge to interpret and apply the principles of geometric dimensioning and tolerancing as they apply to the manufacture of products. Demonstrate practical knowledge of critical thinking in the process of building a drill jig.